

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	16	(collet near2 sleeve) near3 casing	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/03/17 10:11
L2	4	((("4060131") or ("6425442"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/03/17 09:28
L3	3	spray\$3 with durable with compound with (cement\$3 plug)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/17 09:28
L4	3	spray\$3 same durable same compound same (cement\$3 near3 plug)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/17 09:28
L5	6	spray\$3 same (thermoplastic urethane) same (cement\$3 near3 plug)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/17 09:28
L6	6463	spray\$3 with ((durable near3 compound) thermoplastic urethane)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/17 09:28
L7	11	spray\$4 with ((durable near3 compound) thermoplastic urethane) with (tubular pipe tube tubing casing) with sleeve	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/17 09:28
L8	2	sleeve with ((durable near3 compound) thermoplastic urethane) with aggregate with (cement\$3 near3 plug)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/17 09:28
L9	2	sleeve same ((durable near3 compound) thermoplastic urethane) same aggregate same (cement\$3 near3 plug)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/17 09:28
L10	2	sleeve with aggregate with (cement\$3 near3 plug)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/17 09:28
L11	2	sleeve same aggregate same (cement\$3 near3 plug)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/17 09:28

L12	44	sleeve and aggregate and (cement\$3 near3 plug) and (drillout (drill adj out))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/17 09:28
L13	29	("1896104" "2165433" "2178847" "2560692" "3448802" "3550683" "3818999" "3913686" "4175619" "4190111" "4190112" "4574883" "4711300" "4836279" "4858687" "4979562" "5025858" "5095980" "5113940" "5165474" "5234052" "5246069" "5390736" "5641021" "5669457" "5772491" "5842517" "6056053" "6425442").PN.	US-PGPUB; USPAT	OR	ON	2005/03/17 09:28
L14	10	"3913686".URPN.	USPAT	OR	ON	2005/03/17 09:28
L15	8	("1677975" "1854623" "2228482" "2913051" "3126973" "3332499" "3545543" "3753464").PN.	USPAT	OR	ON	2005/03/17 09:28
L16	4	("2165433" "3545543" "3581817" "3913686").PN.	USPAT	OR	ON	2005/03/17 09:28
L17	22	"4175619".URPN.	USPAT	OR	ON	2005/03/17 09:28
L18	0	plug with rotat\$3 with (drillout (drill adj out)) with (thermoplastic urethane)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/17 09:28
L19	12	(plug with rotat\$3 with (drillout (drill adj out))) and (thermoplastic urethane)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/17 09:28
L20	368	(166/153).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/03/17 09:28
L21	359	(166/291).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/03/17 09:28
L22	761	(166/285).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/03/17 09:28
L23	342	(166/242.1).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/03/17 09:28

L24	237	(166/156).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/03/17 09:28
L25	206	(166/155).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/03/17 09:28
L26	17	("2212594"   "2673614"   "3510153"   "3540537"   "3696868"   "3744564"   "3827490"   "3856083"   "3858650"   "3937279"   "4043392"   "4056145"   "4114694"   "4126179"   "4143712"   "4190107"   "4406325").PN.	USPAT	OR	ON	2005/03/17 09:28
L27	17	"4574883".URPN.	USPAT	OR	ON	2005/03/17 09:28
L28	0	casing with sleeve with segment with (mate mating connect connecting) with groove with boss	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/17 09:28
L29	0	casing same sleeve same segment same (mate mating connect connecting) same groove same boss	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/17 09:28
L30	12	sleeve same segment same (mate mating connect connecting) same groove same boss	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/17 09:28
L31	56	sleeve same segment same (mate mating connect connecting) same (slot groove) same (boss bosses rib)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/17 09:28
L32	8	sleeve same segment same (mate mating connect connecting) same (dovetail (dove adj tail))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/17 09:28
L33	3	((((166/153).CCLS.) ((166/291). CCLS.) ((166/285).CCLS.) ((166/242.1).CCLS.) ((166/156). CCLS.) ((166/155).CCLS.)) and ((mate mating connect connecting) same (dovetail (dove adj tail)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/17 09:28

L34	128	((166/153).CCLS.) ((166/291).CCLS.) ((166/285).CCLS.) ((166/242.1).CCLS.) ((166/156).CCLS.) ((166/155).CCLS.)) and ((mate mating connect connecting) same ((slot groove) (rib (boss bosses))))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/17 09:28
L35	71	((166/153).CCLS.) ((166/291).CCLS.) ((166/285).CCLS.) ((166/242.1).CCLS.) ((166/156).CCLS.) ((166/155).CCLS.)) and ((mate mating connect connecting) with ((slot groove) (rib (boss bosses))))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/17 09:28
L36	23	((166/153).CCLS.) ((166/291).CCLS.) ((166/285).CCLS.) ((166/242.1).CCLS.) ((166/156).CCLS.) ((166/155).CCLS.)) and (sleeve with (mate mating connect connecting) with ((slot groove) (rib (boss bosses))))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/17 09:28
L37	1494	(285/330).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/03/17 09:28
L38	11	((285/419).CCLS.) and ((285/330).CCLS.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/17 09:28
L39	1521	((166/153).CCLS.) ((166/291).CCLS.) ((166/285).CCLS.) ((166/242.1).CCLS.) ((166/156).CCLS.) ((166/155).CCLS.))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/17 09:28
L40	0	((285/419).CCLS.) and ((166/153).CCLS.) ((166/291).CCLS.) ((166/285).CCLS.) ((166/242.1).CCLS.) ((166/156).CCLS.) ((166/155).CCLS.))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/17 09:28
L41	1	((285/330).CCLS.) and ((166/153).CCLS.) ((166/291).CCLS.) ((166/285).CCLS.) ((166/242.1).CCLS.) ((166/156).CCLS.) ((166/155).CCLS.))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/17 09:28
L42	644	(285/419).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/03/17 09:28



L43	1370	((285/419).CCLS.) ((285/330).CCLS.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/17 09:28
L44	10	((((285/419).CCLS.) ((285/330).CCLS.)) and cement\$3 and casing and sleeve	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/17 09:28
L45	0	(cement\$3 near3 plug) with rotat\$3 with sleeve with (segment section) with (mate mating connect connecting)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/17 09:28
L46	7	((cement\$3 near3 plug) with rotat\$3) and (sleeve with (segment section) with (mate mating connect connecting))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/17 09:28
L47	8	((cement\$3 near3 plug) with rotat\$3) and (sleeve same (segment section) same (mate mating connect connecting))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/17 09:28
L48	15	(cement\$3 near3 plug) with ((limit non anti) near2 rotat\$3) with sleeve	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/17 09:28
L49	9	(cement\$3 near3 plug) same ((limit non anti) near2 rotat\$3) same (frangible destructible breakable)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/17 09:28
L50	0	(cement\$3 near3 plug) same rotat\$3 same sleeve same (segment\$3 section) same (mate mating connect connecting)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/03/17 09:28
L51	17	(cement\$3 near3 plug) same rotat\$3 same sleeve same (segment\$3 section) same (mate mating connect connecting)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/03/17 09:28
L52	61	((cement\$3 near3 plug) same rotat\$3) and (sleeve same (segment\$3 section) same (mate mating connect connecting))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/03/17 09:28
L53	2	("6796377").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/03/17 09:33
L55	3	("3891031"   "4142371"   "4212352").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/17 10:11

L56	0	("4379561").URPN.	USPAT	OR	ON	2005/03/17 10:11
L57	39	collet near3 (engag\$3 engagement) near3 casing	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/03/17 10:12
L58	87	(166/242.8).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/03/17 11:48
L59	169	(166/177.4).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/03/17 12:10
L60	202	(166/376).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/03/17 12:10
L61	22	("3358770"   "3526280"   "3572432"   "4384616"   "4547298"   "4671358"   "4986361"   "4991668"   "5086843"   "5086844"   "5117915"   "5150756"   "5170847"   "5174375"   "5181571"   "5456317"   "5829526"   "6354378"   "6505685").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/17 12:11
L62	0	("6622798").URPN.	USPAT	OR	ON	2005/03/17 12:12
S1	4	((("4060131") or ("6425442"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/03/17 08:58
S2	2	spray\$3 with durable with compound with (cement\$3 plug)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/06/29 09:59
S3	2	spray\$3 same durable same compound same (cement\$3 near3 plug)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/06/29 09:59
S4	1	spray\$3 same (thermoplastic urethane) same (cement\$3 near3 plug)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/06/29 10:01

S5	6053	spray\$3 with ((durable near3 compound) thermoplastic urethane)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/06/29 10:17
S6	11	spray\$4 with ((durable near3 compound) thermoplastic urethane) with (tubular pipe tube tubing casing) with sleeve	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/06/29 10:06
S7	1	sleeve with ((durable near3 compound) thermoplastic urethane) with aggregate with (cement\$3 near3 plug)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/06/29 10:18
S8	1	sleeve same ((durable near3 compound) thermoplastic urethane) same aggregate same (cement\$3 near3 plug)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/06/29 10:19
S9	1	sleeve with aggregate with (cement\$3 near3 plug)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/06/29 10:19
S10	1	sleeve same aggregate same (cement\$3 near3 plug)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/06/29 10:20
S11	32	sleeve and aggregate and (cement\$3 near3 plug) and (drillout (drill adj out))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/06/29 10:29
S12	29	("1896104" "2165433" "2178847" "2560692" "3448802" "3550683" "3818999" "3913686" "4175619" "4190111" "4190112" "4574883" "4711300" "4836279" "4858687" "4979562" "5025858" "5095980" "5113940" "5165474" "5234052" "5246069" "5390736" "5641021" "5669457" "5772491" "5842517" "6056053" "6425442").PN.	US-PGPUB; USPAT	OR	ON	2004/06/29 10:30
S13	8	"3913686".URPN.	USPAT	OR	ON	2004/06/29 13:57
S14	8	("1677975" "1854623" "2228482" "2913051" "3126973" "3332499" "3545543" "3753464").PN.	USPAT	OR	ON	2004/06/29 14:01
S15	4	("2165433" "3545543" "3581817" "3913686").PN.	USPAT	OR	ON	2004/06/29 14:10
S16	19	"4175619".URPN.	USPAT	OR	ON	2004/06/29 14:12

S17	0	plug with rotat\$3 with (drillout (drill adj out)) with (thermoplastic urethane)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/06/30 07:56
S18	7	(plug with rotat\$3 with (drillout (drill adj out))) and (thermoplastic urethane)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/06/30 07:56
S19	251	(166/153).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/06/30 08:56
S20	269	(166/291).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/06/30 08:56
S21	575	(166/285).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/06/30 08:56
S22	260	(166/242.1).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/06/30 08:56
S23	157	(166/156).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/06/30 08:56
S24	135	(166/155).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/06/30 09:00
S25	17	("2212594"   "2673614"   "3510153"   "3540537"   "3696868"   "3744564"   "3827490"   "3856083"   "3858650"   "3937279"   "4043392"   "4056145"   "4114694"   "4126179"   "4143712"   "4190107"   "4406325").PN.	USPAT	OR	ON	2004/06/30 09:59
S26	16	"4574883".URPN.	USPAT	OR	ON	2004/06/30 10:11



S27	0	casing with sleeve with segment with (mate mating connect connecting) with groove with boss	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/06/30 10:16
S28	0	casing same sleeve same segment same (mate mating connect connecting) same groove same boss	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/06/30 10:16
S29	7	sleeve same segment same (mate mating connect connecting) same groove same boss	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/06/30 10:29
S30	49	sleeve same segment same (mate mating connect connecting) same (slot groove) same (boss bosses rib)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/06/30 10:42
S31	8	sleeve same segment same (mate mating connect connecting) same (dovetail (dove adj tail))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/06/30 10:56
S32	3	((((166/153).CCLS.) ((166/291).CCLS.) ((166/285).CCLS.) ((166/242.1).CCLS.) ((166/156).CCLS.) ((166/155).CCLS.)) and ((mate mating connect connecting) same (dovetail (dove adj tail))))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/06/30 11:20
S33	111	((((166/153).CCLS.) ((166/291).CCLS.) ((166/285).CCLS.) ((166/242.1).CCLS.) ((166/156).CCLS.) ((166/155).CCLS.)) and ((mate mating connect connecting) same ((slot groove) (rib (boss bosses)))))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/06/30 11:03
S34	57	((((166/153).CCLS.) ((166/291).CCLS.) ((166/285).CCLS.) ((166/242.1).CCLS.) ((166/156).CCLS.) ((166/155).CCLS.)) and ((mate mating connect connecting) with ((slot groove) (rib (boss bosses)))))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/06/30 11:03
S35	17	((((166/153).CCLS.) ((166/291).CCLS.) ((166/285).CCLS.) ((166/242.1).CCLS.) ((166/156).CCLS.) ((166/155).CCLS.)) and (sleeve with (mate mating connect connecting) with ((slot groove) (rib (boss bosses)))))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/06/30 11:04

S36	930	(285/330).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/06/30 11:17
S37	11	((285/419).CCLS.) and ((285/330).CCLS.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/06/30 11:20
S38	1446	((166/153).CCLS.) ((166/291). CCLS.) ((166/285).CCLS.) ((166/242.1).CCLS.) ((166/156). CCLS.) ((166/155).CCLS.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/06/30 11:20
S39	0	((285/419).CCLS.) and (((166/153).CCLS.) ((166/291). CCLS.) ((166/285).CCLS.) ((166/242.1).CCLS.) ((166/156). CCLS.) ((166/155).CCLS.))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/06/30 11:58
S40	1	((285/330).CCLS.) and (((166/153).CCLS.) ((166/291). CCLS.) ((166/285).CCLS.) ((166/242.1).CCLS.) ((166/156). CCLS.) ((166/155).CCLS.))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/06/30 11:20
S41	435	(285/419).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/06/30 11:53
S42	1354	((285/419).CCLS.) ((285/330). CCLS.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/06/30 11:58
S43	10	((285/419).CCLS.) ((285/330). CCLS.) and cement\$3 and casing and sleeve	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/06/30 12:18
S44	0	(cement\$3 near3 plug) with rotat\$3 with sleeve with (segment section) with (mate mating connect connecting)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/30 14:14
S45	2	((cement\$3 near3 plug) with rotat\$3) and (sleeve with (segment section) with (mate mating connect connecting))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/06/30 12:24
S46	2	((cement\$3 near3 plug) with rotat\$3) and (sleeve same (segment section) same (mate mating connect connecting))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/06/30 12:25

S47	8	(cement\$3 near3 plug) with ((limit non anti) near2 rotat\$3) with sleeve	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/06/30 13:50
S48	4	(cement\$3 near3 plug) same ((limit non anti) near2 rotat\$3) same (frangible destructible breakable)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/06/30 13:52
S49	0	(cement\$3 near3 plug) same rotat\$3 same sleeve same (segment\$3 section) same (mate mating connect connecting)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/11/30 14:15
S50	17	(cement\$3 near3 plug) same rotat\$3 same sleeve same (segment\$3 section) same (mate mating connect connecting)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/11/30 14:19
S51	60	((cement\$3 near3 plug) same rotat\$3) and (sleeve same (segment\$3 section) same (mate mating connect connecting))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2004/11/30 14:19